## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/00505

A. CLASSIFICATION OF SUBJECT MATTER  IPC: B22C 9/00( 2007.01);C25D 13/02( 2007.01)					
USPC: 164/516,517,518,519,361;204/484,490,491 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELI	B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 164/516, 517, 518, 519,361;204/484,490,491					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet					
C. DOCI	JMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where ap		Relevant to claim No.		
Y	US 3,850,733 A (SZAABO) 26 November 1974 (26.	11. 1974), column 2, lines 37+.	1-78		
Y	US 5,587,871 A (UE et al) 24 december 1996 (24. 12	2. 1996), column 2, lines 30+.	1-78		
Y	US 5,919,347 A (GAL-OR et al) 06 July 1999 (06. 07	7. 1999), column 3, 26+.	23-26, 49-52, 75-78		
Further	documents are listed in the continuation of Box C.	See patent family annex.			
Special categories of cited documents:		"T" later document published after the inter	national filing date or priority		
"A" document defining the general state of the art which is not considered to be of		date and not in conflict with the application principle or theory underlying the inventory	tion but cited to understand the		
particular	relevance  plication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be consider	laimed invention cannot be		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		when the document is taken alone  document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being			
"O" document	referring to an oral disclosure, use, exhibition or other means	obvious to a person skilled in the art			
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent f			
Date of the a	ctual completion of the international search	Date of mailing of the international search	ch report		
	006 (29.10.2006)				
Name and mailing address of the ISA/US		Authorized officer			
Mail Stop PCT, Attn: ISA/US Commissioner for Patents		Ing-Hour Lin Kern Kerns AN 1725			
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Form PCT/ISA/210 (second sheet) (April 2005)

INTERNATIONAL SEARCH REPORT	International application No. PCT/US05/00505			
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Continuation of B. FIELDS SEARCHED Item 3:				
WEST search terms: foundry mold, casting shell, casting pattern, electrophoretic deposition				
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